## PART B - FEE(S) TRANSMITTAL

send this form, together with applicable fee(s), to: Mail Complete

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

naintenance fee notification	18.			udiess, and/or (b) indicating a sept				
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certific Fee(s) Transmit papers. Each ad	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
75	590 01/13/2005		have its own cer	tificate of mailing or transmission.	<b>2</b> ,			
Edward A. Meiln DICKSTEIN SHA 1177 Avenue of the 41st floor	PIRO MORIN & OSH	INSKY LLP	I hereby certify States Postal Se addressed to th transmitted to th	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
New York, NY 100	036-2714			· · · · · · · · · · · · · · · · · · ·	(Depositor's name)			
New York, IVI Too	,50 2711	35 11		<u> </u>	(Signature)			
		23 2000 20			(Date)			
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/693,460	10/27/2003	Hideak	ti Niimi	M1071.1873	2937			
TITLE OF INVENTION: EMICONDUCTOR CERA		EMICONDUCTOR CERAMIC	C ELEMENT AND PR	RODUCTION METHOD FOR T	HE LAMINATED TYPE			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	NO	\$1400	\$300	\$1700	04/13/2005			
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
MAYES, MELVIN C		1734	156-089140	DICKSTEIN, SHAF	<del>PIRO, MORIN &amp; OSHINSKY, L</del> LP.			
FR 1.363).	e address or indication of "Fo	(1) the na	nting on the patent front pages of up to 3 registered	page, list				
Address form PTO/SB/12	lence address (or Change of 22) attached.		OR, alternatively,	ng as a member a 2				
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATEN	T (print or type)					
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee data will app of this form is NOT a substitute	pear on the patent. If an for filing an assignment.	assignee is identified below, the o	locument has been filed for			
(A) NAME OF ASSIGN	EE .	(B) RESIDENC	CE: (CITY and STATE O	R COUNTRY)				
Murata	Manufa	cturing Co	, Htd.	Vapa				
		ries (will not be printed on the p	oatent): 🖵 Individual	Corporation or other private gr	oup entity Government			
a. The following fee(s) are	enclosed:	4b. Payment of	``					
Issue Fee		( /	A check in the amount of the fee(s) is enclosed.					
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of		Deposit Acc	ector is hereby authorized count Number50	d by charge the required fee(s), or (enclose an extra c				
a. Applicant claims Si	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.		s SMALL ENTITY status. See 37 C	107 ( )			
he Director of the USPTO OTE: The Issue Fee and P terest as shown by the reco	is requested to apply the Issi ublication Fed (if required) v ords of the United Stales Pat	ue Fee and Rublication Fee (if a will not be accepted from anyon ern and Tradernark Office.	ny) or to re-apply any pre e other than the applicant	eviously paid issue fee to the application; a registered attorney or agent; or t	ation identified above. he assignee or other party in			
Authorized Signature	Midlad	1. Alleer	Dat <b>9</b>	2/25/2005 STENDOZ 20000073	196934B, 200			
Typed or printed name _	Michael	U. Scheer	1	stration No34, 4	25			
his collection of information application. Confidential abmitting the completed applied applie	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C oplication form to the USPT of for reducing this burden, sl	11. The information is required 122 and 37 CFR 1.14. This co O. Time will vary depending u hould be sent to the Chief Infor-	to obtain or retain a beful llection is estimated to ta pon the individual case. mation Officer, U.S. Pate	in the discount of the land of	d by the LAGA (180 fibcess) ng gathering, preparing, and me you require to complete partment of Commerce, P.O.			

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS AND TO: Commissioner for Patential 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

03 FC:8001

30.00 OP

Complete if Known

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number		10/693,460-Conf. #2937						
FEE TR			October 27, 2003								
	First Named Inv	ventor H	entor Hideaki Niimi								
For	Examiner Name		M. C. Mayes								
Applicant claims sma	Art Unit . 1734		1734								
TOTAL AMOUNT OF PA	YMENT	(\$) 1,730.00	Attorney Docket	No.	M1071.1873						
METHOD OF PAYME	NT (check all t	hat apply)									
Check X Credit Card Money Order None Other (please identify):											
Deposit Account Deposit Account Number: 50-2215 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP											
For the above-ide	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s	s) indicated be	low	Charg	e fee(s) ind	icated below, e	xcept for th	e filing fee				
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17											
FEE CALCULATION											
1. BASIC FILING, SEARC	H, AND EXA	MINATION FEES									
	FILIN	•	ARCH FEES	EXAMIN	ATION FEES Small Entity	;					
Application Type	Fee (\$)	Small Entity Fee (\$) Fee (	Small Entity  Specification  Specifi	Fee (\$)	Fee (\$)	Fees P	aid (\$)				
Utility	300	150 500	250	200	100						
Design	200	100 100	50	130	65						
Plant	200	100 300	150	160	80						
Reissue	300	150 500	250	600	300						
Provisional	200	100	0	0	0						
2. EXCESS CLAIM FEES							Small Entity				
Fee Description						Fee (\$)	Fee (\$)				
Each claim over 20 (inclu	-					50	25				
Each independent claim o		ng Reissues)				200	100				
Multiple dependent claim	S					360	180				
			Paid (\$)								
- 20 =	- 20 = x = <u>Fee (\$)</u>				<u>e (\$)</u>	Fee Paid (\$)					
Indep. Claims Extra	a Claims	Fee (\$) Fee	Paid (\$)				_				
- 3 =	x _	=									
3. APPLICATION SIZE FE	EE .	1.100 1		. 11 61							
If the specification and d listings under 37 CFF	Irawings exceed	ed 100 sheets of pape	r (excluding electi ue is \$250 (\$125	ronically III for small er	tity) for each a	dditional 50	,				
sheets or fraction the	reof. See 35 U	J.S.C. 41(a)(1)(G) and	1 37 CFR 1.16(s).	101 0111011 01	11119) 101 04011 0						
	Extra Sheets		additional 50 or fra		f Fee (\$)	Fee F	aid (\$)				
- 100 = /50 (round <b>up</b> to a whole number) x						=					
4. OTHER FEE(S)						<u>Fees</u>	Paid (\$)				
Non-English Specifica		e (no small entity dis	count)			20					
Other (e.g., late filing surcharge): 1504 Publication fee for early, voluntary, or normal 1501 Utility issue fee							300.00 1,400.00				
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						30.00					
OUDWITTED DV	1-1	<b>+</b> 11 -									
SUBMITTED BY Signature	ticel 1	. A cher	Registration No.	34,425	Telephone	(212) 89	6-5472				
1000	(Attorney/Agent) 54,425 Interpreted to the property of the pro										